Customer Number 000027683 Application Number: 10/531,564

1. AMENDMENTS TO THE CLAIMS (LISTING OF CLAIMS):

This listing of claims will replace all prior versions and listings of claims in the application.

1-29. (Cancelled)

- 30. (New) A method of treating ulcerative colitis, comprising administering an effective amount of a compound of the formula AcPhe[Orn-Pro-D-Cyclohexylalanine-Trp-Arg] to a subject in need thereof.
- 31. (New) A method of relieving or ameliorating the effects of ulcerative colitis, comprising administering an effective amount of a compound of the formula AcPhe[Orn-Pro-D-Cyclohexylalanine-Trp-Arg] to a subject in need thereof.
- 32. (New) The method of claim 30 or claim 31, wherein said compound has potent antagonist activity at sub-micromolar concentrations.
- 33. (New) The method of claim 30 or claim 31, wherein said compound has a receptor affinity $IC_{50} < 25 \mu M$, and an antagonist potency $IC_{50} < 1 \mu M$.
- 34. (New) The method of claim 30 or claim 31, wherein said subject is human.

Customer Number 000027683 Application Number: 10/531,564

- 35. (New) The method of claim 30 or claim 31, wherein said compound is administered to said subject in conjunction with one or more other agents for the treatment of ulcerative colitis.
- 36. (New) The method of claim 35, wherein said one or more other agents comprise an inhibitor of TNF-α or C3a.
- 37. (New) The method of claim 36, wherein said inhibitor of TNF- α is infliximab.
- 38. (New) The method of claim 36, wherein said inhibitor of C3a is compound SB 290157, which has the formula (Ph₂CHCH₂OCH₂CO-Arg-OH).